Attorney Docket No. S0465/283640

DECLARATION FOR PATENT APPLICATION

Original	Supplemental	Substitute	PCT
As a below named invent	or, I hereby declare that:		
My residence, post office	address and citizenship are as state	d below next to my name.	
I believe I am the original plural names are listed below) of the	l, first and sole inventor (if only one he subject matter which is claimed a	name is listed below), or an original number is listed below), or an original number is sought on	nal, first and joint inventor (if the invention entitled:
Joint Adaptive Contro	ol of Equalization, Synchronization (Title of the I		nications Receiver
the specification of which (check o		avention)	
\boxtimes	is attached hereto		
	was filed on	as U. S. Application Ser	rial Number or PCT
	International Application Number	er	
(if applicable)	and was amended		
I hereby state that I have i	reviewed and understand the conten	ts of the above-identified specifica	tion, including the claims, as

amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, § 1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, § 119 (a) - (d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified, by checking the box below, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prio	r Foreign Applica	tions	Priority	Claimed	Сору А	ttached
Application Number	Country	Foreign Filing Date (MM/DD/YYYY)	YES	NO	YES	NO
			- 11 11			

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below and claim the benefit under Title 35, United States Code, § 120 of any United States application(s), or § 365(c) of any PCT international application(s) designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application(s) in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

Inventors: Thomas J. ENDRES, et al

Fer: Joint, Adaptive Control of Equalization, Synchronization, and Gain in a Digital Communications Receiver

Filed: February 19, 2003

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Parent Application Number	Filing Date	Status (Mark Appropriate Column Below)		
		Patented	Pending	Abandoned

As a named inventor, I hereby revoke all prior powers and appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

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I acknowledge the above-listed attorneys and agents and their firm Kilpatrick Stockton LLP represent my employer (if I am an employee and this application has been or will be assigned to my employer) or the entity with which I have contracted (if I am an independent contractor and this application has been or will be assigned to such entity) and in such cases do not represent me individually. I further acknowledge I have not established, nor will I seek to establish, any personal attorney/client relationship with Kilpatrick Stockton LLP in connection with this application and understand that, should I require legal representation, I will obtain such, at my expense, other than through Kilpatrick Stockton LLP.

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PATENT TRADEMARK OFFICE

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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